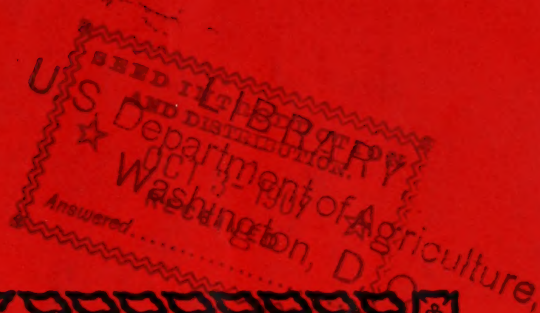


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1907

# *BULBS*

*For Fall Planting*

*WILLIS S. PINO*

*41 Washington Street*

*Cor. Eddy St.*

*Providence, R. I.*



1907

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*Catalogue of*

**Winter and Spring  
Flowering Bulbs**

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**Hyacinths, Tulips, Narcissus,  
Crocus, Etc.**

Offered by

**Willis S. Pino**

**41 Washington, corner Eddy Street**

**PROVIDENCE, R. I.**

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In presenting our Autumn Catalogue we wish to thank our customers for their kind patronage during the past season and solicit their continuance in the future.

**Quality of Bulbs.** We procure our stock direct from the best growers in this country, Holland, France and Japan, always purchasing *first quality bulbs* which are sure of giving success.

**Bulbs by Mail.** We deliver bulbs at single and dozen rates free by mail except where special mention is made in our catalogue.

**City Delivery.** All prices in this catalogue include free delivery within the city limits.

**Early Orders** are always advisable as our stock of many varieties is liable to be exhausted early and many times good stocks are not obtainable later.

**Location of Store.** Our store will be found on the northwest corner of Washington and Eddy streets, one block from Dorrance or Westminster streets, and within a short distance of the Union Railroad Station.

**WILLIS S. PINO**



# Hyacinths

These are exceedingly popular bulbs on account of the ease with which they are cultivated, their varied colors, beauty and fragrance

**CULTURE IN POTS.**—Select solid bulbs without regard to size for this purpose, and place a single bulb in a five-inch pot filled with any good potting soil; a light, rich soil is preferable; and place the bulb in firmly, but do not have the soil hard beneath it. After potting give them a good watering and set away in some cool, dark place, and cover six or eight inches with soil or cocoanut fiber. Leave in this condition until well rooted, and then for a succession of blooms, bring to the light at intervals of two weeks, and shade from the sun for a few days.

**CULTURE IN GLASSES.**—The single varieties are better adapted for glass culture than the double, and the best-named sorts should be selected. Soft water should be used in filling the glasses, a little charcoal put in, and the bottom of the bulbs allowed to just come in contact with the water. They should then be put in a dark, cold place until the roots are four or five inches long, a little additional water occasionally as it evaporates, and then brought into light and warmth as directed for culture in pots.

**OUTDOOR CULTURE.**—The bulbs may be planted any time after the beginning of October and before the winter frosts set in. Any good, well drained garden soil will answer. Dig deep and mix in a little decomposed manure; set the bulbs from three to four inches below the surface, and about six inches apart; after the ground becomes frozen, give a good covering of stable litter.



## Pino's Special Bedding and Forcing Hyacinths

Superior to mixed shades of Hyacinths. In the selection of this stock we have secured sorts that will bloom at one time and each shade is comprised of only one variety, insuring the effect desired. Single flowering varieties only. If by mail add 15c. per dozen postage.

	Each	Doz.	Per 100		Each	Doz.	Per 100
Dark Red . . . . .	\$ 06	\$ 65	\$ 4 75	Blush White . . . . .	\$ 06	\$ 65	4 75
Dark Rose . . . . .	06	65	4 75	Purple . . . . .	06	65	4 75
Light Pink . . . . .	06	65	4 75	Light Blue . . . . .	06	65	4 75
Pure White . . . . .	06	65	4 75	Yellow . . . . .	06	65	4 75

## Superior Un-Named Hyacinths

These are made up of varieties selected for beds and borders, or for forcing for cut flowers, and will be found superior to many offerings of Un-named Hyacinths.

### Single Varieties

	Each	Doz.	Per 100
Red . . . . .	\$ 05	\$ 50	\$ 3 75
Rose . . . . .	05	50	3 75
Pure White . . . . .	05	50	3 75
Cream White . . . . .	05	50	3 75
Dark Blue . . . . .	05	50	3 75
Light Blue . . . . .	05	50	3 75
Yellow . . . . .	05	50	3 75
Mixed, all the above colors. . . . .	05	50	3 75

### Double Varieties

	Each	Doz.	Per 100
Red . . . . .	\$ 05	\$ 60	\$ 4 00
Rose . . . . .	05	60	4 00
Pure White . . . . .	05	60	4 00
Cream White . . . . .	05	60	4 00
Dark Blue . . . . .	05	60	4 00
Light Blue . . . . .	05	60	4 00
Mixed, all the above colors. . . . .	05	60	4 00

Add 10 cents per dozen to the above if sent by mail.

## Named Hyacinths—(First Size)

Large selected bulbs of best varieties for house culture in earth or water. Single Hyacinths give the most satisfactory results. Our selection, 12 named sorts, \$1.25. 12 choicest named sorts, \$1.50. If by mail add 15c. per dozen postage.

### Single Red and Rose

	EACH
Amy Bright scarlet, early . . . . .	\$ 10
Baron Von Thuyll Pale rose; large spike one of the best for forcing . . . . .	12
Fabiola Beautiful rose; carmine striped; large variety . . . . .	12
General Pelissier Scarlet; fine truss; very early . . . . .	10
Gertrude Deep rose; compact spike . . . . .	10
Gigantea Blush; large broad spike . . . . .	15
Lork Macaulay Bright red, striped rose; large compact spike . . . . .	15
Koh-i-noor Dark Rose; excellent . . . . .	20

	EACH
Maria Cornelia Light rose; early . . . . .	15
Moreno Waxy pink; early . . . . .	15
Robert Steiger Deep crimson . . . . .	10
Roi des Belges Deep red; very fine . . . . .	15
Grand Vanquier Bright rose . . . . .	15
Rosea Maxima Delicate rose; lark spike, late . . . . .	15

### Single White

Baron Von Thuyll Pure white; large close spike; early . . . . .	12
La Belle Blanchisseuse Pure white; extra fine . . . . .	15



## Named Hyacinths—Continued

### Single White

EACH

<b>La Franchise</b> Waxy white; large bells; good truss . . . . .	\$ 12
<b>La Grandesse</b> Pure white; Extra . . . . .	20
<b>L'Innocence</b> Pure white; large truss . . . . .	20
<b>Madame Van der Hoop</b> Pure white; fine large bells . . . . .	15
<b>Paix de l'Europe</b> Pure white; long spike, extra fine forcing variety . . . . .	15
<b>Voltaire</b> Creamy white; large bells; fine truss . . . . .	10
<b>Albertine</b> Pure white; early . . . . .	15
<b>Angeles Christine</b> Pure white . . . . .	15
<b>British Queen</b> Purest white; grand spike . . . . .	20
<b>Blanchard</b> Pure white; early . . . . .	15
<b>Pavillion Blanc</b> Pure white . . . . .	15

### Single Blue

<b>Baron Von Thuyll</b> Dark blue; large compact truss; early . . . . .	10
<b>Czar Peter</b> Light porcelain blue; large bells; handsome spike . . . . .	15
<b>Grand Lilas</b> Light porcelain; large bells and truss . . . . .	15
<b>Grand Maitre</b> Pale blue; fine large and broad spike . . . . .	12
<b>King of the Blues</b> Rich dark blue; splendid spike . . . . .	15
<b>Leonidas</b> Bright blue; large bells and spike . . . . .	10
<b>Marie</b> Deep blue; fine large spike . . . . .	12
<b>Pieneman</b> Dark porcelain blue; good spike extra large bells . . . . .	12
<b>Regulus</b> Porcelain; large bells and spike . . . . .	10
<b>Blondin</b> Porcelain; tinged purple . . . . .	12
<b>Johan</b> Pale gray-blue, splendid spike . . . . .	20
<b>Queen of Blues</b> Light blue, extra . . . . .	15
<b>Schatel</b> Light lavender, extra . . . . .	15
<b>William III</b> Dark purple, very fine . . . . .	15

### Single Yellow

EACH

<b>Anna Carolina</b> Pure clear yellow . . . . .	\$ 20
<b>Fleur d'Or</b> Deep yellow; one of the best for forcing . . . . .	10
<b>Herman</b> Orange; large bells . . . . .	12
<b>Ida</b> Pure yellow; splendid large compact spike . . . . .	15
<b>William III</b> Apricot yellow . . . . .	15

### Double Red

<b>Bouquet Royal</b> Rose; red centre . . . . .	12
<b>Bouquet Tendre</b> Carmine rose; good truss . . . . .	12
<b>Czar Nicholas</b> Delicate rose; large bells . . . . .	10

### Double White

<b>Anna Maria</b> Creamy white; purple eye . . . . .	15
<b>Flevo</b> Pure white; late . . . . .	10
<b>La Virginite</b> Blush white; fine . . . . .	10
<b>La Tour d'Auvergne</b> Pure white; large spike; early . . . . .	15

### Double Blue

<b>Bloksberg</b> Porcelain striped; large truss . . . . .	12
<b>Garrick</b> Bright blue; large bells; handsome truss . . . . .	10
<b>Lord Wellington</b> Dark blue . . . . .	10
<b>Prince of Saxe Weimer</b> Dark blue; long spike . . . . .	10

### Double Yellow

<b>Bouquet d'Orange</b> Dark orange . . . . .	20
<b>Goethe</b> Light yellow; fine truss . . . . .	12
<b>Jaune Supreme</b> Deep yellow; fine spike . . . . .	20

## Named Hyacinths—(Second Size)

Many of the leading single varieties we can supply second size bulbs which are particularly adapted to growing in pots or beds and are far superior to un-named sorts. 80c. per doz., \$6.00 per 100.

If by mail add 15 cents per dozen for postage.



### Early Roman Hyacinths

These are the earliest of all Hyacinths, and are especially valuable for forcing. The White varieties pecially is grown in enormous quantities by florists for winter flowers, blooming from early December through the winter.

	Each	Doz.	Per 100
<b>Pure White</b> , large, strong bulbs . . . . .	\$ 06	\$ 60	\$ 4 00
<b>Pure White</b> , extra large bulbs . . . . .	07	75	5 00
<b>Blue</b> . . . . .	05	40	3 00
<b>Rose or Pink</b> . . . . .	05	40	3 00
<b>Yellow</b> . . . . .	07	75	

If by mail add 10 cents per dozen postage.

### Feather, Grape and Musk Hyacinths

Very pretty hardy, bulbous plants, well adapted for mixed borders and for naturalizing in sunny spots among short grass. Also suitable for pot culture in the house, five or six bulbs in a pot.

	Each	Per 100
<b>Feather Hyacinth</b> ( <i>Muscari Plumosum</i> ), Purple . . . . .	\$ 03	\$ 25
<b>Grape</b> " ( <i>Muscari Botryoides</i> ), Blue, 75c. 100 . . . . .	03	15
" " ( " " ), White, \$1.25 100 . . . . .	03	15
<b>Musk</b> " ( " <i>Moschatum</i> ), Brownish Yellow . . . . .	12	1 25

**Dutch Romans or Miniature Hyacinths**, excellent for massing in pots, pans, etc., separate colors, Pure White, Rose, Light Blue, 40c. per doz., \$2.50 per 100.



## Single, Early Named Tulips

Of all bulbs grown, the Tulip is without doubt the most popular. It is hardy, easily grown, and if cultivated properly, retains its peculiarity of marking for an indefinite period. Tulips require similar cultivation to Hyacinths, except they should not be planted so deep. Varieties marked "A" are the earliest and flower together, and those marked "B" follow, etc. The figures indicate the height attained in inches.

### Duc Van Thol Tulips

Very early and especially valuable for forcing and pot culture.  
Height from 6 to 7 inches.

	Per doz.	Per 100
<b>Red and Yellow</b> . . . . .	\$ 25	\$1 50
<b>Rose</b> . . . . .	35	2 50
<b>Scarlet</b> . . . . .	30	2 00
<b>White</b> . . . . .	30	2 25
<b>Yellow</b> . . . . .	35	2 50
<b>Crimson</b> . . . . .	20	1 50
<b>Gold Striped</b> . . . . .	25	1 75

### Single Early Tulips

<b>Artus B 7.</b> Scarlet, fine for forcing . . . . .	25	1 75
<b>Belle Alliance B 9.</b> Brilliant Scarlet, large flower . . . . .	40	2 75
<b>Brutus A 6.</b> Orange crimson, very early, good forcing variety . . . . .	25	1 50
<b>Chrysolora B 9.</b> Large golden yellow, fine bedder . . . . .	25	1 50
<b>Couleur Ponceau B 8.</b> Cherry red on white ground, one of the best bedding varieties . . . . .	25	1 25
<b>Cottage Maid B 9.</b> Rose Pink, shaded with white, extra fine . . . . .	25	1 50
<b>Crimson King B 9.</b> Bright crimson-scarlet . . . . .	25	1 75



	Per doz.	Per 100		Per doz.	Per 100
<b>Duchess de Parma B 9.</b> Orange red, yellow bordered . . . . .	\$ 25	\$1 75	<b>Proserpine B 10.</b> Rich, silky rose of perfect form, large and very effective. One of the best . . . . .	\$ 45	\$3 50
<b>Dusart B 8.</b> Purplish crimson, excellent for bedding . . . . .	35	2 50	<b>Rembrandt A 9.</b> Large crimson-scarlet, early fine forcer . . . . .	35	2 50
<b>Fabiola B 9.</b> Large rose violet, white streaked . . . . .	25	2 00	<b>Rosamundi B 9.</b> Rose shaded white . . . . .	25	1 50
<b>Joost Van Vondel B 10.</b> Crimson flamed white, large and distinct . . . . .	25	1 75	<b>Rose Grisdelin B 8.</b> Rose shaded white, fine for forcing or bedding . . . . .	30	2 00
<b>Keizerskroon B 10.</b> Crimson with broad yellow edge, very fine, large and effective . . . . .	35	2 50	<b>Rose Luisante</b> Brilliant deep pink . . . . .	50	3 50
<b>La Reine B 8.</b> White tinged with rose, a fine forcer . . . . .	25	1 50	<b>Standard Royal B 8.</b> White feathered with rosy crimson . . . . .	30	2 25
<b>L'Immaculee B 9.</b> Pure white, very early, fine for forcing . . . . .	25	1 50	<b>Thos. Moore B 8.</b> Buff . . . . .	30	2 00
<b>Lac Van Rhyn C 9.</b> Violet bordered, white . . . . .	25	1 50	<b>Van der Neer C 8.</b> Violet . . . . .	35	2 50
<b>Mon Tresor B 9.</b> Large, pure yellow, fine flower, extra . . . . .	35	2 50	<b>Vermilion Brilliant A 9.</b> Splendid dazzling scarlet, extra fine . . . . .	50	4 00
<b>Pottebakker, Scarlet A 9.</b> Bright scarlet, very large and fine flower . . . . .	30	2 25	<b>Wapen Van Leyden B 7.</b> Rose and white, splendid for forcing or bedding . . . . .	25	1 75
<b>Pottebakker, White A 9.</b> Pure white, fine, large and showy flower . . . . .	30	2 00	<b>White Swan B 8.</b> Pure white, very fine bedder . . . . .	30	2 25
<b>Pottebakker, Yellow A 9.</b> Large fine bright yellow . . . . .	30	2 00	<b>Wouverman C 8.</b> Dark purplish violet, large flower . . . . .	35	2 50
<b>Prince of Austria</b> Orangeread, sweet scented . . . . .	40	3 00	<b>Yellow Prince B 9.</b> Bright yellow large and showy, fragrant, extra fine, one of the best for forcing . . . . .	25	1 50
			<b>Extra Fine Mixed</b> Finest quality mixed . . . . .	15	1 00

## Pino's Special Mixture

### Single, Early Tulips

Our own mixture of the best named sorts in equal quantity of colors. We use only the best quality bulbs and our mixture should not be confounded with those containing imported mixtures of unknown varieties and second sized bulbs often used to cheapen the mixture.

Dozen, 25c.

100, \$1.75

1000, \$15.00



## Double Named Tulips

These are very effective in beds, borders or clumps. The flowers are large and of brilliant colors shades and markings			
	Per doz.	Per 100	
<b>Blue Flag</b> C 9. Blush violet . . . . .	\$ 30	\$ 2 25	
<b>Duc Van Thol, Red and Yellow</b> A 7.			
Fine for forcing . . . . .	20	1 25	
<b>Duke of York</b> B 10. Red bordered white, extra . . . . .	25	1 50	
<b>Gloria Solis</b> A 9. Crimson, with broad yellow margins; very large . . . . .	30	2 00	
<b>Imperator Rubrorum</b> A 9. Rich crimson-scarlet, extra fine . . . . .	45	3 50	
<b>La Candeur</b> B 8. Pure white, very full and large . . . . .	25	1 75	
<b>Lady Grandison</b> A 7. Dwarf scarlet . . . . .	25	1 75	
<b>Le Blason</b> A 8. White, extra fine white striped rose . . . . .	30	2 00	
<b>Marriage de Ma Fille</b> C 9. Pure white striped rose . . . . .	35	2 50	
<b>Murillo</b> B 8. Blush white, shaded rose, large flowers, fine for forcing . . . . .	35	2 75	
<b>Pæony Red</b> B 8. Deep crimson . . . . .	30	2 25	
<b>Pæony Gold</b> B 8. Golden yellow . . . . .	30	2 25	
<b>Purple Crown</b> A 9. Dark purple maroon . . . . .	25	1 75	
<b>Rex Rubrorum</b> B 9. Crimson scarlet, very large and showy . . . . .	\$ 30	\$ 2 25	
<b>Rosine</b> A 7. Rose, splendid semi-double flower, valuable for extra early forcing . . . . .	35	2 50	
<b>Salvator Rosa</b> A 9. Early deep rose, very fine . . . . .	50	4 00	
<b>Titian</b> A 6. Red, bordered yellow, good forcer and fine bedder . . . . .	35	2 50	
<b>Tournesol</b> A 9. Red and yellow, the best Double Tulip for forcing . . . . .	30	2 00	
<b>Tournesol Yellow</b> A 9. Early yellow, splendid forcer . . . . .	40	3 00	
<b>Velvet Gem</b> A 8. Rich, velvety purple . . . . .	30	2 00	
<b>Yellow Rose</b> C 9. Large golden yellow, fine bedder, sweet scented . . . . .	25	1 50	
<b>Pino's Mixture</b> Mixed from named sorts, the very finest mixture obtainable . . . . .	30	2 00	
<b>Extra Fine Mixed</b> Finest quality mixed . . . . .	20	1 25	

## Parrot Tulips

These attractive and picturesque Tulips are becoming more popular every year for outdoor displays in spring.

	Per doz.	Per 100		Per doz.	Per 100
<b>Admiral de Constantinople</b> Large, red, tipped orange . . . . .	\$ 30	\$ 2 00	<b>Lutea Major</b> Large, bright yellow . . . . .	\$ 30	\$ 2 00
<b>Cramoisie Brilliant</b> Dark crimson with black centre . . . . .	30	2 00	<b>Mark Graaf</b> Red, yellow feathered . . . . .	20	2 00
			<b>Perfecta</b> Yellow, red striped . . . . .	30	2 00
			<b>Finest Mixed</b> All colors mixed . . . . .	25	1 50

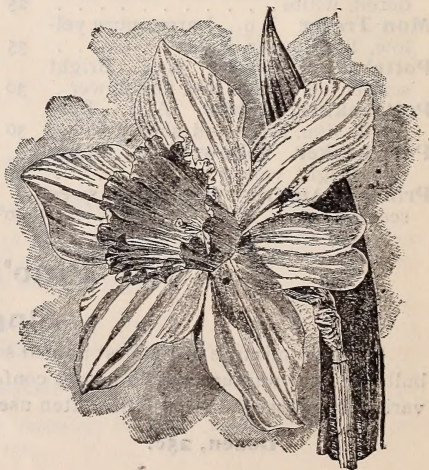
## Late Flowering Single Tulips

These are known as the "May-flowering Tulip," and closely follow the season of the early single sorts.

	Per doz.	Per 100		Per doz.	Per 100
<b>Darwin</b> These new late flowering Tulips have been a success wherever grown. The flowers are single of elegant form and exceedingly bright colors . . . . .	\$ 30	\$ 2 00	<b>Isabella</b> (Blushing Bride) Creamy white and pink, changing to bright carmine, rose centre marked peacock blue . . . . .	\$ 35	\$ 2 50
<b>Bizarres</b> Yellow ground color, feathered or striped with crimson, purple or white, choicest mixed . . . . .	25	1 50	<b>Picotee</b> (Maiden's Blush) White edged rose, gracefully recurved petals . . . . .	30	2 00
<b>Byblémens</b> White ground color, with stripes and markings of crimson, pink and scarlet or rose; mixed varieties . . . . .	25	1 50	<b>Rose Pompon</b> Fine rose color, late . . . . .	35	2 50
<b>Gesneriana</b> Flowers of enormous size and the most durable of all Tulips. Color, crimson-scarlet with blue-black centre . . . . .	30	2 00	<b>Various Tulip Species</b>		
<b>Gesneriana Rosea</b> Similar to above except in color, a beautiful rose pink . . . . .	30	2 00	<b>Cornuta</b> (Chinese Parrot) Scarlet striped yellow, twisted petals . . . . .	05	\$ 50
<b>Yellow Crown</b> Flowers with the above; pure yellow . . . . .	25	1 50	<b>Greigii</b> Orange scarlet with black spots . . . . .	15	1 50
			<b>Oculus Solus</b> (Sun's Eye) Red black centre . . . . .	05	50

## Narcissus

The numerous varieties of Narcissus are very beautiful and are among the most popular of our flowering bulbs for both garden and house culture; the double and single varieties being perfectly hardy, are better suited for general out-door planting, and after once planted they may remain undisturbed for several years; but in time they will become so thick and matted together that resetting will be necessary. The Polyanthus varieties may be planted out if a good covering of leaves or litter is given them to exclude the frost, when they will make an excellent show in the spring, and well repay for any extra trouble. All the varieties are excellent for growing in the house, and with similar soil and treatment to that recommended for Hyacinths, very satisfactory results are sure to be obtained.





## Single Narcissus

	Each	Per Doz.		Each	Per Doz.
<b>Albicans</b> (White Spanish Daffodil), Pure white trumpet . . . . .	\$ 06	\$ 60	<b>Henry Irving</b> Long beautifully frill- ed trumpet; color, rich golden yel- low; a most perfect flower . . . . .	\$ 05	\$ 50
<b>Ard Righ</b> (Irish King) Deep yellow trumpet. Large and early . . . . .	06	60	<b>Incomparabilis Sir Watkin</b> Large bloom, sulphur perianth with deep yellow cup . . . . .	05	50
<b>Bicolor Emperor</b> One of the finest large, rich yellow trumpet, with lighter yellow perianth . . . . .	05	50	<b>Incomparabilis Stella</b> Perianth white, yellow trumpet, fine for forc- ing . . . . .	03	25
<b>Bicolor Empress</b> Immense golden yellow trumpet with a broad white perianth of great substance . . . . .	05	50	<b>Obvallaris</b> Rich yellow, one of the earliest . . . . .	06	60
<b>Bicolor Grandis</b> Large yellow trum- pet, beautifully emblicated with broad white perianth . . . . .	05	50	<b>Poeticus</b> Pure white, with orange cup edged with crimson . . . . .	02	15
<b>Bicolor Horsfieldi</b> Very large flow- ers of pure white, with rich yellow trumpet, magnificent flower . . . . .	05	50	<b>Poeticus Ornatus</b> Pure white, with saffron cup tinged with rosy scarlet \$1.50 per 100 . . . . .	03	25
<b>Biflorus</b> Pure white perianth, with yellow cup; two flowers are borne on every stalk . . . . .	03	25	<b>Princes</b> Large yellow trumpets, sulphur white perianth, very early, \$1.50 per 100 . . . . .	05	25
<b>Bulbocodium</b> (Hoop petticoat) rich golden yellow . . . . .	10	1 00	<b>Trumpet Major</b> Large golden yellow fine forcer, \$2.00 per 100 . . . . .	04	30
<b>Golden Spur</b> Extra large, bold rich yellow flowers, one of the finest . . . . .	05	50	<b>Trumpet Maximus</b> Very large flow- ers, deep golden yellow . . . . .	10	1 00
			<b>Mixed</b> All sorts, \$1.50 per 100 . . . . .	03	25

## Double Narcissus

All the Double Daffodils are perfectly hardy for garden culture, and equally well adapted for forcing.

	Each	Per Doz.	Per 100		Each	Per Doz.	Per 100
<b>Alba Plena Odorata</b> Double Snow-white flowers, exquisi- tely scented . . . . .	\$ 03	\$ 25	\$1 25	<b>Silver Phoenix</b> Creamy white flower with sulphur centre . . . . .	\$ 10	\$1 00	
<b>Incomparable Fl. Pl.</b> Full double flowers of rich yellow, with orange centre . . . . .	03	25	1 25	<b>Von Sion</b> "Old Double Yel- low Daffodil," rich golden yellow perianth and trumpet, one of the best forcing sorts . . . . .	03	30	2 00
<b>Orange Phoenix</b> Double white flowers with orange centre . . . . .	04	40	2 00	<b>Von Sion, Extra Large Bulbs</b> Selected, strictly true Dutch grown, massive flowers . . . . .	04	40	2 50

## Polyanthus Narcissus

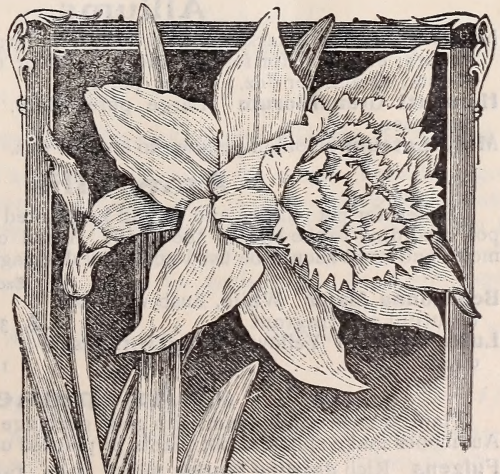
The varieties of this group are easily cultivated and excellent for pots and forcing.

	Per Doz.	Per 100		Per Doz.	Per 100
<b>Gloriosa</b> Pure white with orange cup . . . . .	40	3 00	<b>Staten General</b> White with citron cup shading to white, very early . . . . .	\$ 35	\$2 50
<b>Grand Monargue</b> Large, white with lemon-yellow cup . . . . .	35	2 50	<b>White Pearl</b> Pure white, an excel- lent sort . . . . .	35	2 50
<b>Newton</b> Large, pure yellow, with orange cup . . . . .	35	2 50	<b>Mixed Polyanthus Sort</b> . . . . .	20	1 50
<b>Paper White, Gradiflora</b> New large flowering, pure white, early, fine for forcing; first size . . . . .	25	1 75			
<b>Extra Size Bulbs</b> . . . . .	30	2 00			
<b>Soleil d'Or</b> Yellow . . . . .	35	2 50			

## Jonquils

Excellent for early blooming, charming, large golden and deliciously fragrant flowers, freely produced; of the finest effect either in the garden, greenhouse or conservatory.

- Double Sweet-Scented** Fine yellow, per doz., 40c.; per 100, \$2.50.  
**Single Sweet-Scented** Rich, golden yellow in trusses, per doz. 20c.; per 100, \$1.00.  
**Campanelle** Very large, rich yellow flower, per doz., 20c.; per 100, \$1.00.  
**Rugulosus** New large flowering, deep yellow, crinkled flowers; exceedingly fragrant, per doz. 25c.; per 100, \$1.50.



NARCISSUS VON SION



## Chinese Sacred Lily

The Chinese Narcissus is very easily grown. When grown in water, shallow dishes, about three inches deep, should be used, into which put about an inch of gravel; on this set the bulbs and fill in with small stones to keep them upright, and keep the dish full of water.

**True Chinese Grown**, 10 cts. each; \$1.00 per doz. Original basket of 30 bulbs, \$2.00. Add 5 cts. each if sent by mail.

Pebbles for above, 10 cts. per quart.

## Crocus

This favorite of the garden is one of the earliest to flower in spring, often displaying its bright and lovely blossoms early in March. Plant the bulbs two or three inches deep. They are hardy and may remain in the same ground undisturbed for many years.



CROCUS.

## Large Named Crocus

These are large, selected bulbs, for beds, borders, lawns and pot culture.

	Doz.	100
<b>Albion</b> Dark violet, stripe . . . . .	\$ 12	\$ 75
<b>Albion</b> Purple . . . . .	12	75
<b>Argus</b> Striped . . . . .	12	75
<b>Baron Von Brunow</b> Dark blue . . . . .	12	75
<b>Caroline Chisholm</b> Splendid white . . . . .	12	75
<b>Cloth of Gold</b> Golden yellow, striped brown . . . . .	12	75
<b>Cloth of Silver</b> Silvery white, striped lilac . . . . .	12	75
<b>David Rizzio</b> Large, dark purple . . . . .	12	75
<b>King of Whites</b> Pure white . . . . .	12	75
<b>King of Blue</b> Purple . . . . .	12	75
<b>Lord Salisbury</b> Blue, white tipped . . . . .	12	75
<b>La Majesteuse</b> Large violet striped . . . . .	12	75
<b>Madam Mina</b> Violet and white . . . . .	12	75
<b>Mont Blanc</b> Largest, pure white . . . . .	12	75
<b>Mount of Snow</b> Pure white . . . . .	12	75
<b>Purpurea Grandiflora</b> Blue . . . . .	12	75
<b>Queen Victoria</b> White . . . . .	12	75
<b>Sir Walter Scott</b> White, striped purple, extra . . . . .	12	75

	Doz.	100
<b>Yellow Mammoth</b> Large golden yellow, extra . . . . .	15	1 00
<b>Mixed</b> From above named varieties . . . . .	10	75
	100	1000
<b>Blue</b> All shades mixed . . . . .	\$ 40	\$ 3 50
<b>Striped</b> " " " . . . . .	40	3 50
<b>White</b> " " " . . . . .	40	3 50
<b>Golden Yellow</b> . . . . .	40	3 50
<b>All Colors Mixed</b> . . . . .	40	3 50

## Alliums

**Neapolitanum** Remarkably beautiful, with large heads of pure white flowers; excellent for forcing and out-of-door culture, much used by florists; 15 cts. per doz.; 75 cts. per 100.

**Hermetti Grandiflorum** Large pure white, sweet scented, 25 cts. per dozen.

**Moly Luteum** Golden yellow, 20 cts. per doz.

## Amaryllis

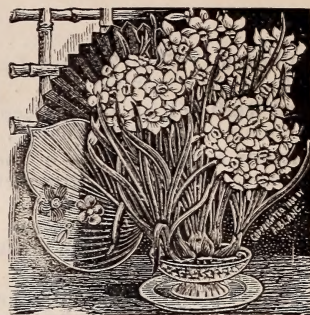
Suited for pot culture and should be planted in a six or seven inch pot according to the size of the bulb. A soil composed of loam, leaf mold, and sand should be used and good drainage given.

	Each	Each
<b>Belladonna Major</b> White, flush with rose, beautiful and fragrant . . . . .	\$ 35	
<b>Lutea</b> Golden Yellow, hardy with usual covering . . . . .	10	
<b>Vittata Hybrids</b> Beautifully flaked and striped . . . . .		\$ 75
<b>Johnsonii</b> Crimson, striped white . . . . .		50

## Anemone (Wind Flower)

Plant in rich, sandy loam with good drainage and cover during winter with leaves or light manure. Anemones make splendid pot plants, if planted one in a four or five inch pot.

	Each	Doz.	Doz.
<b>Fulgens</b> Rich dazzling scarlet, most brilliant and graceful . . . . .	\$ 05	\$ 40	
<b>Double Mixed</b> Extremely handsome double flowered varieties . . . . .		25	
<b>Single Mixed</b> Beautiful poppy-like blossoms in variety of colors . . . . .			\$ 15



CHINESE SACRED LILY



ALLIUM NEAPOLITANUM



## Calla Lilies

	Each	Doz.
<b>White Calla Monster Bulbs</b> . . .	\$ 25	\$2 50
<b>White Calla Large Bulbs</b> . . .	15	1 75

Fine decorative plants for sitting room or conservatory.

	Each	Doz.
<b>Spotted Calla (A. Alba Maculata)</b>		
A grand ornamental pot plant with pure white flowers and handsome deep green leaves spotted with white	\$ 15	\$1 50

## Arums

A genus of curious and ornamental perennials, with peculiar and distinct foliage and flowers. They make handsome pot plants.

	Each	Doz.
<b>Arum Dracunculus (Dragon Flower)</b>		
Large brownish black flower, and handsome foliage borne on a mottled stem. Hardy with slight covering	\$ 15	\$1 50

	Each	Doz.
<b>Arum Sanctum (Black Calla)</b>		
Large, purple black flower and fine dark green foliage . . . . .	\$ 15	\$1 50
<b>Arum Cornutum</b> Produces a beautiful flower spathe about fifteen inches long when placed in a warm dry room without soil or water . .	20	

## Babiana

Dwarf Spring flowering, half-hardy bulbs with dark green hairy leaves. The colors range from brilliant scarlet to pale lavender and pink. 3 cts. each; 30 cts. per dozen.

## Bulbocodium Vernum

Early spring flowering bulbs with rose purple flowers, excellent for edging, 10 cts. each; \$1.00 doz.

## Calochortus (*California Butterfly Tulip*)

They grow freely in light sandy soil, and though hardy they should be protected by litter during winter or kept in a cold frame. The colors are very brilliant and the graceful habit of growth makes them very effective if planted in clumps.

**Calochortus** Mixed from the hardiest sort. 5 cts. each; 30 cts. doz.; \$2.00 per 100.

## Chionodoxa (*Glory-of-the-Snow*)

Beautiful hardy spring flowering plants taller than Scilla Siberica; flowers longer and more numerous. For pots they are very useful, and for edgings, masses, or beds they are remarkably effective.

	Each	Doz.
<b>Lucillia</b> Brilliant blue flowers with white centre . . . . .	\$ 03	\$ 20
<b>Sardinsis</b> Intensely deep blue, very fine . . . . .	03	20
<b>Gigantea</b> Beautiful large flowering variety, with blue, white centered flowers, exquisite .	03	25

## Colchicum (*The Autumn-Flowering Crocus*)

These beautiful hardy flowers resemble the Crocus, but bloom in the fall about September, and the leaves appear in the early spring.

**Colchicum Autumnal** Mixed colors. Extra large bulbs. 10 cts. each; \$1.00 per doz.

## Crown Imperials (*Fritillaria Imperialis*)

These are hardy border plants of handsome and stately appearance, producing whorls of pendant bell-shaped blossoms.

**Crown Imperials** Mixed colors. 10 cts. each. \$1.00 per doz.



CYCLAMEN

## Cyclamen Persicum Giganteum

One of the best adapted plants for winter blooming, grows readily and flowers freely for a long period. The bulbs should be planted in a compost of loam, leaf mould and sand, and about half covered, then with plenty of light, air and temperature of about 60 degrees they may be grown to perfection. Good drainage is essential.

**Grandiflorum** White Rose, and Dark Red, 15 cents each; \$1.50 per doz.

## Dicentra Spectabilis (*Bleeding Heart*)

One of the best known hardy border plants. The flowers are borne on long racemes of a beautiful rose color. Strong plants, 25c. each; if ordered by mail, 35c.



## Eranthis Hyemalis—(*Winter Aconite*)

The earliest spring flowering hardy bulbs. Color, golden yellow. 2 cts. each; 20 cts. per doz.

## Erythronium—(*Dogs's Tooth Violet*)

Hardy, bulbous plants. Planted in groups in a border or shrubbery or other sheltered position. they are admired by all.

**Erythronium** Large flowering. Mixed colors, 5 cts. each; 30 cts. per doz.

## Freesia

The Freesia is one of the most popular early spring flowers, either for pot culture or greenhouse. Should be planted early, from six to eight bulbs in a six inch pot. Use sandy loam with a mixture of decomposed manure.

**Refracta Alba** 25 cts. doz.; \$1.50 per 100.

**Refracta Alba** Extra large, 35 cts. doz.; \$2.50 per 100.

## Fritillaria

**Meleagris** Spring flowering bulbs with bell-shaped, various colored flowers. Suitable for pot culture or planting in the open border. 3 cts. each; 30 cts. doz.

## Gladiolus—(*Winter Blooming*)

**Covilli Alba** Very beautiful pure white flowers closely set along the stem; invaluable for floral work, as the flowers keep a long time. 3 cts. each; 20 cts. doz.; \$1.25 per 100.

**Blushing Bride** An excellent variety, flowers pure white, with pink spots. 5 cts. each; 50 cts. doz.; \$3.00 per 100.



FREESIA REFRACTA ALBA ODORATA

## Gloxinias

Magnificent hot-house, perennial, bulbous plants, producing their gorgeously colored flowers in the greatest profusion.

**Choicest Mixed** 15 cts. each; \$1.50 per doz.

## Helleborus Niger—(*Christmas Rose*)

Flowers pure waxy white. Blooms early in spring, or in frames will bloom during the Christmas holidays and continue during the winter. 30 cts. each.

## Iris—(*Fleur-de-Lis*)

Elegant free flowering bulbs, fine for beds or borders. Set the bulbs in clumps two inches apart each way, and three inches deep.

	Each	Doz.
<b>Anglica</b> (English) Finest mixed . . . . .	\$ 04	\$ 30
<b>Hispanica</b> (Spanish) " " . . . . .	03	15
<b>Pavonia</b> (Peacock Iris) White, spotted blue, adapted for pot culture . . . . .	04	30
<b>Susiana</b> Lilac, marked with black . . . . .	15	1 50
<b>Germanica</b> (German) Mixed colors . . . . .	06	60
<b>Germanica</b> Separate varieties . . . . .	10	1 00
<b>Kaempferi</b> (Japanese) Excellent large flowering varieties, the King of Iris, separate varieties . .	15	1 50
<b>Kaempferi</b> Mixed varieties . . . . .	10	1 00



## Ixia

Half-hardy plants of dwarf growth. Will grow well in the parlor or conservatory, if freely watered.

**Crateroides** Bright scarlet, 3 cts. each; 25 cts. per doz.

**Finest Mixed** 3 cts. each; 15 cts. doz.; \$1.50 per 100.

## Lachenlias

Very pretty spring-flowering, bulbous plants from the Cape of Good Hope. They range in color from pale yellow to scarlet tipped with black and green, and yellow with brown spots.

**Mixed Colors** 15 cts. each; \$1.50 per doz.

## Leucojum—(*Spring Snowflake*)

Hardy bulbs with fragrant white flowers, not unlike the snowdrop, but much larger and comes in bloom a month later.

**Leucojum Venum** 5 cts. each; 40 cts. doz.



## Lilies

No class of plants capable of being cultivated out-of doors possesses so many charms as the lily. They are stately, elegant and beautiful, and possess the most agreeable perfume for general effect, whether growing in the garden or house, they have no rivals. October and November are the best months for planting outside; the soil should be deep, rich and mellow, *with good drainage*. Do not put manure about the bulbs when setting, as it collects moisture and insects and often causes the bulb to decay. Top dressing is the better way to enrich the soil after the bulbs are set. The beds should be well covered with leaves and strawy manure to exclude the frost.

**Harrisii** "True Bermuda Easter Lily." Large, trumpet-shaped flowers of purest white and delicious fragrance.

	Each	Doz.
<b>First Size Bulbs</b> . . . . .	\$ 10	\$1 00
<b>Large Bulbs</b> . . . . .	20	2 00
<b>Longiflorum</b> Pure white, trumpet-shaped flowers, excellent for pot culture, hardy. Large bulbs . . . . .	15	1 50

Most of these Lilies are not ready for Shipment until after frost

	Each	Doz.
<b>Canadense</b> Orange, black dots . . . . .	\$ 10	\$1 00
<b>Candidum</b> Large, white . . . . .	10	1 00
<b>Excelsum</b> Nankeen-colored . . . . .	60	6 00
<b>Humboldtii</b> Orange red with claret colored dots . . . . .	30	3 25
<b>Martagon</b> Purple . . . . .	30	3 25
<b>Pardalinum</b> Bright orange red, light yellow centre . . . . .	15	1 50
<b>Philadelphicum</b> Red with purple spots . . . . .	15	1 50
<b>Superbum</b> Rich, yellowish red . . . . .	12	1 25
<b>Tenuifolium</b> Bright scarlet . . . . .	25	2 50
<b>Tigrinum Flore Pleno</b> Double Tiger Lily . . . . .	12	1 25

	Each	Doz.
<b>Tigrinum Splendens</b> Rich scarlet with black spots. The finest of all..	\$ 10	\$1 00
<b>Umbellatum Mixed</b> . . . . .	15	1 50
<b>Wallacei</b> Flowers orange with black points; dwarf . . . . .	20	2 00
<b>Washingtonianum</b> White, changing to lilac . . . . .	35	3 75
<b>Auratum</b> (Golden banded lily) extra large . . . . .	15	1 50
<b>Speciosum Album</b> Pure white . . . . .	15	1 50
" <b>Rubrum</b> Red spotted . . . . .	15	1 50
" " <b>Melpomene</b> Dark red . . . . .	25	2 50



## Lily of the Valley (*Convallaria*)

This fragrant and lovely flower is a favorite with everyone. It is hardy and does well in any soil not too dry. When forced, the roots must be firmly planted and the flowering crowns well covered with soil or moss at first. The roots we offer are very strong and every pip is selected. We sell large quantities and are in a position to give very satisfactory pips. Ready for delivery in November.

**Finest Flowering Pips** Imported for forcing and pot culture. Per bundle 25 pips, 50 cts.; per 100 \$1.75.

**Large Clumps** For out-door planting, 25 cents each.

## Ornithogalum ("Star of Bethlehem")

**Arabicum** A remarkably beautiful bulbous plant of stately habit. The flowers are large, numerous, delicately fragrant and are borne on spikes eighteen inches high. 5 cts. each; 50 cts. per doz.

## Oxalis

A class of small bulbous plants of great beauty, both in foliage and bloom; they are valuable for pot culture and hanging baskets.

	Each	Doz.		Each	Doz.
<b>Alba</b> Pure white, free flowering, very pretty . . . . .	\$ 03	\$ 25	<b>Cernua</b> Fine yellow. one of the best . . . . .	\$ 03	\$ 25
<b>Bowiei</b> Beautiful, large rose color . . . . .	03	25	<b>Cernua Fl. Pl.</b> Double yellow . . . . .	05	50
<b>Buttercup</b> Large, free-flowering sort of a bright buttercup yellow; plant robust, profuse bloomer . . . . .	03	25	<b>Versicolor</b> Violet, white and red . . . . .	03	25
			<b>Mixed Varieties</b> . . . . .	03	25

## Paeonies

One of the most popular hardy plants of easy cultivation and succeeds in almost any situation. **Choice Named Varieties** 35 cts. each. Extra large clumps, 75 cts. each.



## Ranunculus

Among dwarf flowers the *Ranunculus* is unrivalled for its lovely form and brilliant and attractive colors, white, crimson, yellow, purple, etc. They may be planted any time from October to March; treat the bulbs the same as anemones.

		Each	Doz.	100
<b>French</b>	Finest double mixed, large flowered. . . . .	\$ 03	\$ 20	\$ 1 00
<b>Turban</b>	Finest double mixed . . . . .	03	20	1 00
<b>Persian</b>	Double, mixed, extra . . . . .	03	20	1 00

## Scilla

All the *Scillas* are beautiful, producing graceful spikes of elegant bell-shaped flowers of various hues; hardy, early flowering; one of the best spring flowers for edging and beds.

		Each	Doz.	100
<b>Siberica</b>	A perfect gem, with flowers of richest blue, very dwarf and hardy; excellent, planted with <i>Crocus</i> and <i>Snowdrop</i> . Large size bulbs . . . . .	\$ 03	\$ 25	\$ 1 50
<b>Peruviana Cœrulea</b>	(Cuba Lily) Very fine, large corymbs of brilliant blue flowers . . . . .	10	1 00	

## Snowdrops

The *Snowdrop* is the first of all flowers to denote the approach of spring. Before the snow has disappeared, the delicate flower is seen peeping through the ice. The culture of these is the same as that given for the *Crocus*. To produce the best effect they should be planted about twenty in each clump and about two inches deep. **Elwesii Giant, single flowering**, 20 cts. per doz.; \$1.00 per 100. **Double flowering**, 25 cts. per doz.; \$1.75 per 100.

## Sparaxis

These are admirable plants for the conservatory or window; in appearance not unlike the *ixia*, but dwarfer. They are of easy culture in pots, blooming in spikes of large flower of very bright and varied colors.

**Finest Mixed** 3 cts. each; 20 cts. per doz.; \$1.50 per 100.

## Spirea or Astilbe

**Japanica** This beautiful plant produces in abundance dense sprays of small white flowers on neat erect stems. By florists and gardeners it is grown in vast quantities for cutting, etc. Fine flowering clumps for forcing. 10 cts. each; \$1.00 per doz.

**Japanica Compacta Multiflora** New compact growing large flowering. The most beautiful of all the set. 20 cts. each; \$2.00 per doz.

## Trillium (*Wood Lily, or Indian Shamrock*)

Hardy bulbs that require a shady position to grow them to perfection. Large, white flowers changing to a delicate rose color. 10 cts. each; \$1.00 per doz.

## Tritelia

This is a perfect hardy, doing well in the house or planted in the open border.

**Uniflora** White with blue tint. 2 cts. each; 15 cts. per doz.; \$1.00 per 100.

## Zephyranthus Atamasco (*Fairy Flower*)

Beautiful pink flowers, blooming freely in summer. 5 cts. each; 40 cts. per doz.

## Grass and Clover Seeds

PRICES VARIABLE

<b>Timothy or Herd's Grass</b> . . . . .	per bu.	\$2 60	<b>Wood Meadow</b> . . . . .	per lb.	\$ 60
<b>Orchard Grass</b> . . . . .	" "	2 25	<b>English Rye Grass</b> . . . . .	per lb. 10c.; per bu.	2 25
<b>Rhode Island Bent</b> . . . . .	per lb., 25c. "	2 25	<b>Alfalfa Clover</b> . . . . .	per lb.	20
<b>Kentucky Blue Grass</b> . . . . .	" "	2 25	<b>Alsike Clover</b> . . . . .	" "	20
<b>Red, Fancy Recleaned</b> . . . . .	per lb.	20	<b>Red Clover</b> . . . . .	" "	20
<b>Sheep Fescue</b> . . . . .	" "	20	<b>Crimson Clover</b> . . . . .	" "	15
<b>Hard Fescue</b> . . . . .	" "	20	<b>White Clover</b> . . . . .	" "	30
<b>Meadow Fescue</b> . . . . .	" "	20			

## Bird Seed (*Extra Recleaned*)

	1 lb.	3 lb.	10 lb.		1 lb.	3 lb.	10 lb.
<b>Canary Sicily</b> . . . . .	\$ 10	\$ 25	\$ 70	<b>Millet</b> . . . . .	\$ 05	\$ 15	\$ 45
<b>Rape German Summer</b> . . . . .	10	25	70	<b>Rice Unhulled</b> . . . . .	12	35	1 00
<b>Hemp Russian</b> . . . . .	10	25	60	<b>Maw</b> . . . . .	20	55	
<b>Sunflower</b> . . . . .	10	25	70	<b>Kaffir Corn</b> . . . . .	05	15	35



## Hyacinth Glasses

For the culture of Hyacinth, Polyanthus Narcissus, etc., in winter.

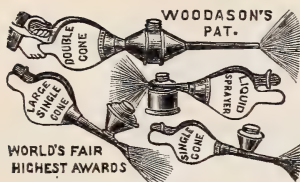
**Tall Green, Blue and Purple.** 20 cts. each; \$2.00 per doz.

**Tye's Shape** Low pattern. Green, Blue and Purple. 20 cts. each; \$2.00 per doz.

## Mushrooms

Mushrooms may be grown in a warm cellar or shed in winter, or in the open air in summer. Take partially dry fresh horse manure and lay it in a heap to ferment; turn and mix it well every few days, and when well and equally fermented, which will be in from ten to fifteen days, it may be made into a bed four feet wide and about two feet deep, mixing it well together and beating or treading it firmly. As soon as the temperature of the bed falls from 75 to 50 degrees, the spawn may be inserted in pieces about the size of a walnut, about two inches deep and six inches apart. Cover with loamy soil about two inches deep and beat it down evenly and firmly. Finish off with a covering of clean straw or hay about a foot thick. Water when necessary with luke-warm water and expect mushrooms in four to six weeks. **Best English Milk Track**, per Brick about  $\frac{1}{4}$  lb., 15 cts.

## Garden Tools and Requisites



**Bellows** Woodason Powder. For Hellibore, Tobacco Dust, etc. Each, \$1.00 and \$2.00.

**Bellows** Sulphur. Used only for sulphur, \$1.50.

**Forks** Digging or spading, 75c. each. Fork, hay or stable, 50c. each. Forks, manure, long or short handle, 60c. to \$1.00.

**Fumigators, Eureka** For smoking greenhouses with dampened tobacco stems. No. 2 holds 1 peck of stems, \$2.00. No. 3 holds  $\frac{1}{2}$  bushel of stems, \$2.50. No. 4 holds  $\frac{3}{4}$  bushel stems, \$3.25.

**Glazier's Points, Van Reyers** The only durable and reliable points. Made of steel wire and galvanized. Per box of 1,000, 60c.

**Pincers** for same, 40c.

**Glazier's Points, Siebert's** Zinc, will not rust, lb. 40c.

**Grafting Wax**  $\frac{1}{4}$  lb. package, 10c.;  $\frac{1}{2}$  lb. 15c.; 1 lb. 25c.

**Hoes** Draw, with handle, 35c. and 40c. each. Hoes, Scuffle or Dutch, 40c. to 65c. each.

**Hose** Rubber,  $\frac{3}{4}$  inch, best quality non-kinkable, cut any desired length. 18c. per foot.

**Hose Nozzle** Boston Rose Spray. Copper face, flat, 50c. each.

**Hose Nozzle** Bordeaux. The simplest and best spraying nozzle made for  $\frac{1}{2}$  inch hose, 75c. each.

**Hose Nozzle** Boss. Fairy. New Boston. 50c. each.

**Hose Menders** Cooper's. Made of Heavy Brass, requires no wire or plyers to adjust them. For  $\frac{1}{2}$  inch and  $\frac{3}{4}$  inch hose. Dozen, 75c.

**Hose Couplings** Set, 20c.

**Knives** Budding. Imported. \$1.00 to \$2.00 each.

**Edging** Handled. 50c.

**Lawn Rakes** Wooden, best quality, 50c. each. Steel Bow, 60c. each.

**Lawn Sprinklers** Peck's Improved. Standard 4 feet high, arms revolve scattering fine spray evenly over a space of 50 feet in diameter. 4 arm sprinkler, \$3.00; 8 arm sprinkler, \$3.50.

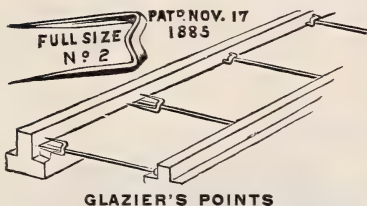
**Lawn Sprinkler** Water Witch. No. 3, 75c. each. No. 4, \$1.25 each.

**Mastica Glazing Machine** \$1.25 each.

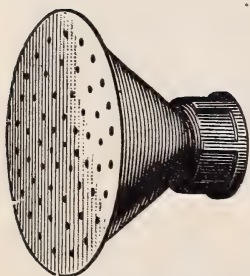
**Twemlow's Old English Glazing Putty** For bedding glass in sash or for filling cracks or seams in roof joints or frames of greenhouses or hot beds. It is used in machine or bulk. It makes a solid bed, impervious to moisture, and holds glass in its place, and will stop any crevice or fault. When once set on dry wood it does not heave. Gallon, \$1.25.

**Pruners** Waters Tree. This pruner never fails to cut the slightest twig. It is the cheapest and most practical pruner on the market. 6 feet, 75c.; 8 feet, 85c.; 10 feet, \$1.00; 12 feet, \$1.10.

**Pruners** Telegraph. without handles. \$1.25 each.



GLAZIER'S POINTS



ROSE SPRAY



FUMIGATOR







## Standard Flower Pots

MEASUREMENTS FROM INSIDE TO INSIDE.

WIDTH AND DEPTH EQUAL.



Inches	Each	Doz.	100	Inches	Each	Doz.	100
2 1/4		\$ 10	\$ 65	9	\$ 15	\$ 1 50	\$ 11 00
2 1/2		10	65	10	25	2 40	15 00
3	\$ 02	15	85	11	30	3 00	20 00
3 1/2	02	20	1 00	12	40	4 20	30 00
4	03	25	1 25	14	75		
5	04	30	1 50	15	1 20		
6	04	40	2 50	16	1 35		
7	06	60	4 00	18	2 00		
8	08	90	6 00	20	3 00		
	12	1 20	8 00	24	4 50		

## Flower Pot Saucers

Inches	Each	Doz.	100	Inches	Each	Doz.	100	Inches	Each	Doz.	100
4	\$ 02	\$ 18	\$ 1 25	8	\$ 05	\$ 48	\$ 3 25	12	12 cents each		
5	03	24	1 65	9	06	60	4 00	14	15 "		
6	03	30	2 00	10	07	72	5 00	16	25 "		
7	04	36	2 25	11	09	96	7 00	18	35 "		

## Bulb or Seed Pans

6 inches, \$ 06 each \$ 60 doz.	10 inches, \$ 15 each \$ 1 50 doz.
7 " 08 " 75 "	12 " 30 " 3 00 "
8 " 10 " 1 00 "	14 " 60 " 6 00 "
9 " 12 " 1 25 "	

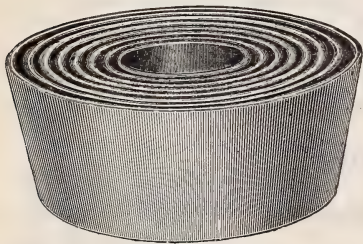


HANGING POT

## Azalea Pots

4 inches \$ 30 doz.	8 inches \$ 1 20 doz.
5 " 40 "	9 " 1 50 "
6 " 60 "	10 " 2 40 "
7 " 90 "	

## Fern Pans and Saucers



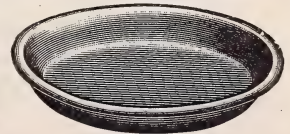
These pans are made thin and strong, and the saucers very shallow. Especially adapted for linings to porcelain and silver fern pans. Dimensions given are outside measurements.

Size 4 x 1 1/8 inches	\$ 05
" 4 3/4 x 2 1/8 "	05
" 5 1/2 x 2 1/4 "	08
" 6 1/4 x 2 1/2 "	10
" 7 x 2 5/8 "	10
" 8 x 3 1/8 "	12
" 9 x 3 3/4 "	15
" 10 x 4 "	15

## Waterproof Flower Pot Saucers

Indurated wood fiber, very light and durable. Not porous and will protect tables upon which plants stand.

5 in. \$ 08 each, \$ 95 per doz.	10 in. \$ 13 each, \$ 1 40 per doz.
6 " 09 " 1 00 "	12 " 15 " 1 65 "
7 " 10 " 1 10 "	14 " 25 " 2 00 "
8 " 11 " 1 20 "	16 " 35 " 3 75 "
9 " 12 " 1 30 "	18 " 45 " 4 40 "



## Rolling Stands for Heavy Plants

12 inch \$ 55 each	18 inch \$ 95 each
14 " 65 "	20 " 1 10 "
16 " 85 "	22 " 1 35 "

## Hanging Pots

7-inch, 15c. each. 8-inch, 20c. each. 9-inch, 25c. each. 10-inch, 35c. each. 12-inch, 50c. each.  
Chains . . . 10 cts. each. Hooks, flat steel, 25 cts. and 30 cts.







## Fertilizers

**Sheep Manure Pulverized** This is a pure natural manure, and the most nutritious food for plants. It is excellent as a top dressing for lawns. There is nothing better for mixing with the soil for greenhouse plants; one part manure and six parts soil. It makes the richest, safest and quickest liquid manure. One pound to 5 gallons of water; 2 lb. package, 15c.; 5 lb. 25c.; 10 lb. 40c.; 50 lb. \$1.25; 100 lb. \$2.00.

**Lawn and Garden Dressing** This dressing is made from chemicals and is so prepared that it acts gradually throughout the season, producing a luxuriant growth of grass of a rich green color. It is far superior to stable manure, free from weed seeds and easily applied. For lawns apply at the rate of 400 pounds per acre. Per lb. 5c.; 25 lbs. \$1.00; 100 lbs. \$3.00.

**Unleached Hardwood Ashes** As a fertilizer for lawns, gardens and fruits, Hardwood Ashes are unequaled; they are not a mere stimulant, but supply natural plant food, permanently enriching the soil. They are exceedingly valuable for lawns, imparting a rich dark shade of green and destroying many of the insects which are so injurious. Price, in barrels, ton, \$18.00; barrel, \$2.00.

**Bowker's Food for Flowers** A dressing made expressly for plants grown in the house, garden or conservatory. Clean, odorless and producing early and abundant blossoms, and healthy, luxuriant plants. Small package, enough for thirty plants for three months, 15c. each. Large package, 25c.

**Pure Ground Bone Meal** This finely pulverized ground bone is excellent for rose culture; top dressing for lawns and for potted plants. 5 lb. package, 20c.; 10 lbs. 35c.; 100 lbs. \$1.75.

**Nitrate of Soda** This is valuable solely for the nitrogen it contains, equal to 20 per cent. of ammonia. It is chiefly a stimulant; it is used in addition to other fertilizers. 5 lb. 30c.; 10 lb. 50c.; 25 lb. \$1.25; 100 lb. \$4.00.

**Bonora** A complete plant food, immediately soluble and applied directly to the root of all plants, giving a healthy lasting growth. Trial size, 25c.; 1 lb. package, 50c.

**Plant Blood** Safe, clean, odorless and effective. An ideal plant food for the amateur. Pkg. 15c.



## Insecticides

**Fir Tree Oil** One of the most reliable for red spiders, green fly, mealy bug, caterpillars, slugs, blight, etc. Per pint, 75c.; qt., \$1.25; gal., \$4.00.

**Fir Tree Oil Soap** Useful on greenhouse and garden plants, killing red spider, mealy bug, aphids, etc. Per ½ lb. tin, 25c.; 2 lbs., 75c.

**Hellebore** Powdered White Hellebore for rose slugs, currant worms, etc. Dust on with gun or bellows while the foliage is moist. Per lb., 25c.

**Nikoteen** Is the cheapest, cleanest and most effective of insecticides and will not injure or discolor delicate plants. It is composed of that element in tobacco which gives it its value as an insecticide and nothing else. Bottle, \$1.50.

**Aphis Punk** A special preparation of nicotine for the extermination of green and black fly, thrip, etc. Not injurious to delicate plants. Per package, 12 rolls, 60c.

**Rose Leaf Tobacco Extract** Highly concentrated extract of tobacco, recommended for use in greenhouses for destroying insects and scale on plants. Gallon can, \$1.25; 5 gallon, \$5.00.

**Slug Shot** Destroys all insects injurious to house and garden plants, vegetables and fruits of all kinds, equals Paris Green when used liberally, without the danger from poison. Price, 5 lb. pkt. 25c.

**Sulphur, Flowers of** A staple preventive for mildew on grapes, roses, etc. Lb., 10 cts.; 10 lbs., 50c.

**Tobacco Stems for Fumigating** Clean and free from rubbish.

**Tobacco Dust** If dusted on while the foliage is moist it destroys rose lice, cabbage and turnip fleas, etc. Spread upon the ground, it keeps off earth insects and acts as a fertilizer. Per lb., 10c.; 5 lbs., 25c.; 100 lbs., \$3.50.

**Tobacco Soap** Makes an excellent wash for plants and trees infested with green fly, lice and eggs of insects. Dissolve 2 oz. in gallon of water. Pkt. 20c.

**Whale Oil Soap** Makes an excellent wash for trees and plants; kills insects and eggs on the bark. Per lb., 15c.

**Scalecide** The latest and best spray for San Jose scale. A mechanical preparation of petroleum oil that instantly mixes with cold water. One gallon of Scalecide to 20 gallons of water sprayed on your trees and bushes will kill every scale that it reaches without injury to tree or fruit bud if applied in late fall, winter or early spring while the foliage is off. Price, 1 gallon can, \$1.00; 10 gallon can, \$6.00; 50 gallon barrel, \$25.00.



# Flower Seeds for Fall Growing

(For Complete List see Spring Catalogue)

	Pkt.		Pkt.
<b>Alyssum</b> Little Gem . . . . .	\$ 05	<b>Gaillardia Grandiflora</b> Mixed . . . . .	\$ 05
" Saxatile Compactum perennial . . . . .	05	<b>Grevillea Robusta</b> . . . . .	05
<b>Anemone Coronaria</b> Mixed . . . . .	05	<b>Gypsophila Paniculata</b> . . . . .	05
<b>Antirrhinum</b> Tom Thumb, mixed . . . . .	05	<b>Hollyhock</b> Charter's Prize Mixed . . . . .	10
<b>Aquilegia</b> (Columbine) Mixed . . . . .	05	<b>Impatiens Sultani</b> . . . . .	10
<b>Asparagus Sprengeri</b> . . . . .	25	<b>Mignonette Machet</b> . . . . .	10
" Plumosus Nanus . . . . .	25	" Allen's Defiance . . . . .	10
<b>Begonia Tuberous</b> Single Mixed . . . . .	15	<b>Myosotis</b> (Forget-me-not) Victoria . . . . .	10
" " Double . . . . .	25	<b>Pansy</b> R. & P. Special Mixture . . . . .	20
<b>Bellis Perennis</b> (Double Daisy) Longfellow . . . . .		" Very fine mixed . . . . .	10
Rose, Snowball White . . . . .	10	" Good mixed . . . . .	05
Finest Mixed . . . . .	10	<b>Phlox Decussata</b> Mixed . . . . .	10
<b>Calceolaria Hybrida</b> Choice Mixed . . . . .	25	<b>Poppy Orientale Perennial</b> . . . . .	10
<b>Calliopsis Lanceolata</b> . . . . .	05	<b>Primula Sinensis</b> (Chinese Primrose) . . . . .	25
<b>Campanula</b> (Canterbury Bells) Single Mixed . . . . .	05	<b>Primula Obconica</b> . . . . .	15
" Double Mixed . . . . .	05	<b>Pyrethrum Roseum Grandiflorum</b> Mixed . . . . .	10
" <b>Calycanthemum</b> Mixed (Cup and . . . . .		<b>Smilax</b> . . . . .	05
Saucer) . . . . .	05	<b>Stocks</b> Large flowering German 10 weeks . . . . .	
<b>Candytuft</b> Empress Large white . . . . .	05	Mixed . . . . .	10
" Sempervirens Perennial . . . . .	10	" Princess Alice, white . . . . .	10
<b>Carnation</b> Marguerite Mixed . . . . .	10	<b>Sweet Peas</b> Named Varieties, oz., 10c.; . . . . .	
" Finest mixed, hardy border . . . . .	10	1/4 lb., 25c.; lb., 75c. . . . .	
<b>Centaurea Gymnocarpa</b> . . . . .	05	" R. & P. Special Mixture, oz. . . . .	
<b>Cineraria Grandiflora</b> Choice Mixed . . . . .	25	10c.; 1/4 lb., 25c.; lb., 75c. . . . .	
" Dwarf Choice mixed . . . . .	25	<b>Sweet William</b> Single Mixed . . . . .	05
<b>Cyclamen Persicum Giganteum</b> Mixed . . . . .	25	" Double Mixed . . . . .	10
<b>Cyperus Alternifolius</b> Umbrella Plant . . . . .	10	<b>Vinca</b> Mixed . . . . .	05
<b>Delphinium Hybridum</b> Mixed . . . . .	05	<b>Wallflower</b> Single Mixed . . . . .	05
<b>Digitalis</b> (Foxglove) Mixed . . . . .	05	" Double Mixed . . . . .	10
<b>Dracæna Indivisa</b> Mixed . . . . .	15		

## Poultry Supplies

### CONKEY'S ROUP CURE

A guaranteed remedy for all forms of roup. Directions in each package. Price per pkg. 50c.

**PORCELAIN NEST EGGS** Price, 3c. each; doz. 25c.

### WYANDOTTE FOOD FOR YOUNG CHICKS

A safe and nourishing food for chicks just out of the shell and one that can be depended upon to carry them right along until fully matured. This food is given dry, though plenty of pure water should always be on hand for the little fellows to drink. Wet or even moist foods are highly objectionable and altogether unnatural to all gallinaceous birds and they should never be employed except in the process of fattening for the market. 5 lbs. 25c.; 10 lbs. 40c.; 25 lbs. 75c.; 50 lbs. \$1.50 100 lbs. \$2.50.

### PRATT'S POULTRY FOOD

A cure and preventive of chicken-cholera, roup, gapes and other diseases. Molting fowls when fed Pratt's Poultry Food will lay sooner and will increase the quantity of eggs. Price, 26 oz. package 25c.; 5 lb. package, 60c.; 12 lb. bag, \$1.25.

### IMPERIAL EGG FOOD

Invaluable for chicks and molting fowl. A standard reliable food. Price, 26 oz. pkg. 25c.; 60 oz. 50c.

### SHERIDAN'S CONDITION POWDER

Prevents and cures diseases of hens. It is strictly a medicine to be given in small doses once daily in their food. Price per pkg. 25c.; large pkg. 80c.

### DEATH TO LICE OINTMENT

Used for head lice on chickens. 1 oz. pkg. 10c.

### DEATH TO LICE

(Lambert's) An effective remedy for all kinds of poultry vermin. Package 25 and 50 cents.

**CHARCOAL** (Granulated) Aids digestion and corrects many of the poultry ills, pkg. 15c.; 10 lbs. 40c.

### MICA CRYSTAL GRIT

For Chickens, Geese, Turkeys, Pigeons and Birds. It makes thorough digestion of food possible. Two grades for Chicks and Poultry. Price per package, 10c.; 100 lb. bag, 65c.

### GROUND OYSTER SHELLS

Furnishes one of the best sources for Shell-making Material. Thoroughly washed and dried. Price per package, 10c.; 100 lb. bag, 65c.

### ROUP PILLS

For Roup, Swell Head and Canker in fowls. Directions on each box. Price per box of 50 pills. 25c.

### EGG TESTERS

Made of Tin; will fit any small lamp. Each 25c.

**POULTRY MARKERS** Made in two sizes, 25c. ea.

### DRINKING FOUNTAINS

Sanitary, square, galvanized, in two parts, easily cleaned and filled. Price, 1 gallon, 50c.

### SANITARY EARTHENWARE

In two parts, large drinking surface. Price, 2 pts. 25c.; 3 pts. 30c.; 4 pts. 35c. each.

### SANITARY FEED BOX

Made of galvanized iron, with three spaces, 50c.

**LEG BANDS** Aluminum. Per doz. 15c.

### INSECT POWDER BELLOW

Each, \$1.00 and \$2.00.

### INSECT POWDER GUN

Useful in dusting hens with powder. Each 10c. and 20c.



## Park Lawn Grass Mixture

In our lawn mixture we use only the highest quality, extra clean seed, and free from weed seeds which abound in inferior grades. We use only the choicest low growing grasses, and a lawn produced from our seed will maintain a rich, dark, velvety appearance and a permanent sod.

*1-2 lb., 20c.; 1 lb., 35c.; 2 lbs., 60c.; 100 lbs., \$25.00*

*1 lb. will sow 600 square feet*

## Shady Nook Grass Mixture

A special mixture of grasses adapted to growing under trees and in shaded places where it is quite difficult to produce a satisfactory growth, 1 quart 30c.; 1-2 peck \$1.00; 1 peck \$1.75.



### THE PREPARATION AND CARE OF A LAWN

The ground must first be thoroughly prepared by draining, if necessary, and spade or plow to the depth of 6 to 12 inches, according to the nature of the soil, applying a liberal quantity of well decomposed manure, bone meal or pulverized sheep manure, the latter we recommend as being lasting in effect, not liable to burn the grass and free from weeds. Clean the ground thoroughly and rake perfectly smooth and level, as much of the success depends upon this part of the preparation. The seed should be sown on a calm day, that it may be applied evenly and at the rate of sixty-four pounds per acre, or one pound is sufficient for 600 square feet. After the seed is sown the ground should be rolled with a light roller or evenly tamped with the back of a spade. The plat should be mowed every ten days from May until September, using a sharp scythe in preference to a mower until a close turf is formed. Frequent mowing and rolling is necessary to maintain a close even turf. April and September are the best months for sowing lawn seed.

**For Lawn Dressing Use**

**PULVERIZED SHEEP MANURE**



**WILLIS S. PINO**  
**SEEDSMAN**  
**PROVIDENCE, RHODE ISLAND**